



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,260	04/13/2005	James Scott Tarbell	PTB-4942-5	4670
23117	7590	05/03/2010	EXAMINER	
NIXON & VANDERHYE, PC			CHOI, YUK TING	
901 NORTH GLEBE ROAD, 11TH FLOOR			ART UNIT	PAPER NUMBER
ARLINGTON, VA 22203			2164	
MAIL DATE		DELIVERY MODE		
05/03/2010		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10531260	4/13/2005	TARBELL ET AL.	PTB-4942-5
EXAMINER			
YUK TING CHOI			
ART UNIT	PAPER		
2164	20100428		

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The IDS filed on 9/24/2009 has been reviewed and considered. The Form 1449 duly signed is attached with this office action.

/Y. C./
Examiner, Art Unit 2164

/Sathyanarayan Pannala/
Primary Examiner, Art Unit 2164